





UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/431,758	11/01/1999	JOSEPH G. MURPHY	07072-919001 9176	
24227 7590	03/24/2003			
EMC CORPORATION OFFICE OF THE GENERAL COUNSEL 176 SOUTH STREET			EXAMINER	
			VAUGHN JR, WILLIAM C	
HOPKINTON, MA	A 01748 .		ART UNIT PAPER NUMBER	
			2142	
			DATE MAILED: 03/24/2003	i e

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Advisory Action	09/431,758	MURPHY ET AL.				
Advisory Action	Examiner	Art Unit				
	William C. Vaughn, Jr.	2142	W)			
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress			
THE REPLY FILED 14 March 2003 FAILS TO PLACE T Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appea Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this applicable in the sapplication of this application in the sapplication in the sap	cation. A proper rep ich places the applic	ply to a cation in			
PERIOD FOR RE	EPLY [check either a) or b)]					
a) The period for reply expires 3 months from the mailing date of b) The period for reply expires on: (1) the mailing date of this Adverse, the event, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The data have been filed is the date for purposes of determining the period of extensions.	risory Action, or (2) the date set forth in th an SIX MONTHS from the mailing date o FILED WITHIN TWO MONTHS OF TH te on which the petition under 37 CFR 1.	f the final rejection. E FINAL REJECTION. \$ 136(a) and the appropriat	See MPEP e extension fee			
37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three moderned patent term adjustment. See 37 CFR 1.704(b).	d statutory period for reply originally set in onths after the mailing date of the final rej	the final Office action; or ection, even if timely filed,	(2) as set forth in			
A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.						
2. The proposed amendment(s) will not be entered because:						
(a) ⊠ they raise new issues that would require further consideration and/or search (see NOTE below);						
(b) ☐ they raise the issue of new matter (see Note below);						
(c) ☑ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or						
(d) they present additional claims without canceling a corresponding number of finally rejected claims.						
NOTE: See Continuation Sheet.						
3. Applicant's reply has overcome the following rejection(s):						
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).						
5. The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because:						
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which we	ere newly			
7.⊠ For purposes of Appeal, the proposed amendment(s) a)⊠ will not be entered or b)☐ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.						
The status of the claim(s) is (or will be) as follows	:					
Claim(s) allowed:						
Claim(s) objected to:						
Claim(s) rejected: <u>1-20</u> .						
Claim(s) withdrawn from consideration:						
8. ☐ The proposed drawing correction filed on is a) ☐ approved or b) ☐ disapproved by the Examiner.						
9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)						
10. Other:						
S. Patent and Trademark Office			- ,			

U.S. Patent and Trademark Office PTO-303 (Rev. 04-01)

Part of Paper No. 9

Continuation Sheet (PTO-303) 09/431,753



Application No.

Continuation of 2. NOTE: The issue of a network architecture for the management of one or more of a plurlaity of storage devcies by one or more clients...via an object-oriented dynamic linking mechanism so that the one or more clients can manage one or more storage devices of the plurality of storage devices changes the scope of the claims as originally presented and will require further search and consideration.

MARK R. POWELL SUPERVISORY PATENT EXAMINER GROUP 2400

